

IN THE CLAIMS:

1. (Original) A method for printing by thermal diffusion transfer, comprising:

a first step of forming a latent image of a fluorescent dye by thermal diffusion transfer; and

a second step of providing a visible dye on the latent image by thermal diffusion transfer.

2. (Original) The printing method according to claim 1, which further comprises a step of forming a protective layer on the image after the second step.

3. (Original) A method for printing by thermal diffusion transfer, comprising:

a first step of forming an image of a visible dye by thermal diffusion transfer;

a second step of transferring a dye-receptive layer on the image; and

a third step of forming a latent image of a fluorescent dye on the dye-receptive layer by thermal diffusion transfer.

4. (Original) The printing method according to claim 3, which further comprises a step of forming a protective layer on the image after the second step.

5. (Currently Amended) The printing method according to ~~any one of claims 1 to 4~~ claim 1, wherein said visible dye is a dye selected from the group consisting of yellow dyes, magenta dyes, and cyan dyes.

6. (Original) An image formed object comprising: a latent image of a fluorescent dye formed by thermal diffusion transfer; and an image of a visible dye formed by thermal diffusion transfer on the latent image.

7. (Original) An image formed object comprising: an image of a visible dye formed by thermal diffusion transfer; a dye-receptive layer provided on the visible dye image; and a latent image of a fluorescent dye formed by thermal diffusion transfer on the dye-receptive layer.

8. (Currently Amended) The image formed object according to claim ~~6 or 7~~, wherein said visible dye is a dye selected from the group consisting of yellow dyes, magenta dyes, and cyan dyes.

9. (Currently Amended) The image formed object according to ~~any one of claims 6 to 8~~ claim 6, which further comprises a protective layer provided on the image.

10. (Currently Amended) A security element comprising the image formed object according to ~~any one of claims 6 to 9~~ claim 6.

11. (Original) A fluorescent dye layer-visible dye layer integral thermal diffusion transfer sheet, comprising at least a fluorescent dye layer and visible dye layers that are arranged side-by-side on one side of a substrate sheet so that thermal diffusion transfer is carried out in the order of the fluorescent dye and the visible dyes.

12. (Original) A visible dye layer-dye-receptive layer forming layer-fluorescent dye layer integral thermal diffusion transfer sheet, comprising at least visible dye layers, a dye-receptive layer forming layer, and a fluorescent dye layer that are arranged side-by-side on one side of a substrate sheet so that thermal diffusion transfer is carried out in the order of the visible dyes, the dye-receptive layer, and the fluorescent dye.